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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/037,368 01		01/04/2002	Neil A. Czarnecki	899-00094	6787
26753	7590 10/10/2003			EXAMINER	
		S, STARKE & SA	BARRERA, RAMON M		
MILWAUK		IN AVENUE, SUIT 53202	E 1100	ART UNIT	PAPER NUMBER
			2832		

DATE MAILED: 10/10/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
•		10/037,368	Czarnecki					
	Office Action Summary	Examin r	Art Unit					
		Ramon M Barrera	2832					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1)	Responsive to communication(s) filed on							
2a)□		is action is non-final.						
3)	,		rosecution as to the merits is					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)🖂	Claim(s) 1-12 is/are pending in the application							
4a) Of the above claim(s) is/are withdrawn from consideration.								
5)⊠ Claim(s) <u>5-12</u> is/are allowed.								
6)⊠	6)⊠ Claim(s) <u>1,2 and 4</u> is/are rejected.							
7)🖂	7)⊠ Claim(s) <u>3</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement. Application Papers								
9)[] 7	The specification is objected to by the Examine	r.						
10)⊠ The drawing(s) filed on <u>04 January 2002</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) 1/2	5) Notice of Informal I	y (PTO-413) Paper No(s) Patent Application (PTO-152)					

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DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "wax motor, a shaped memory effect actuator, a servo motor, a stepper motor, a pneumatic cylinder, a hydraulic cylinder, and a piezoceramic actuator" (claim 2) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1, 2, and 4 are rejected under 35 U.S.C. 102(b) as being anticipated by Du, et al..

Du discloses operating handle 16, force generating arrangement 32, force translation system (58,60) having a first end structure 65, a second end structure, and a control structure outside the housing (col. 3, lines 66-67).

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Allowable Subject Matter

4. Claim 3 is objected to as being dependent upon a rejected base claim, but would

be allowable if rewritten in independent form including all of the limitations of the base

claim and any intervening claims.

5. Claims 5-12 are allowed.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ramon M Barrera whose telephone number is

(703)308-0636. The examiner can normally be reached on Monday through Friday from

3 to 6PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Elvin G. Enad can be reached on (703)308-7619. The fax phone number

for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703)308-

1782.

Ramon M Barrera **Primary Examiner** Page 3

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rmb